

EAGLE MOUNTAIN CITY
CITY COUNCIL MEETING
OCTOBER 4, 2016

TITLE:	BID AWARD -- Purchase and Construction of a Salt Storage Structure
FISCAL IMPACT:	\$218,418.00 (GL#47-81-44100-7008)
	Zac Hilton, Streets & Storm Drain Manager

NOTICES:

-Daily Herald
 -BidSync

REQUIRED FINDINGS:

Prepared By: Zac Hilton

NOTES/COMMENTS:

RECOMMENDATION:

That the City Council awards the bid for the purchase and construction of a salt storage structure to Sprung Instant Structures in the amount of \$218,418.00 and authorizes the Mayor to sign the construction agreement.

BACKGROUND:

Eagle Mountain City published a Request for Bid (RFB) for a Stressed Membrane Structure measuring 60 ft. by 118 ft. as a salt storage shed. This structure will allow storage capacity of 2000 tons of salt, increasing availability during multiple and unpredictable winter storms. Efficiency of snow removal will be increased by eliminating “caking,” which requires crushing of the salt before it can be used. This is caused by the weather elements including the saturation of water soaking into the salt pile and binding the salt together. The salt storage structure will provide us with compliance with the Department of Water Quality which requires the salt piles to be enclosed or covered. The benefits to this type of structure are quick installation, relocate-ability and expandability.

Sprung Instant Structures is a local company in Salt Lake City as well as globally. Their structures are widely used throughout the nation. Other local municipalities have used the same structure including: Sandy City, Utah County, Spanish Fork City and South Salt Lake County.

Bidders

Company Name	Bid
Sprung Instant Structures	\$218,418.00
J. Lyne Roberts & Sons Inc.	\$299,750.00

GENERAL PLAN DESIGNATION	CURRENT ZONE	DIMENSION	COMMUNITY
N/A	N/A	60 ft. x 118 ft.	